Approved for use through 07/31/2006. OMB 0651-0032 U.S. Patent and Trademark Office. U.S. DEPARTMENT OF COMMERCE Under the Paperwork Reduction Act of 1995, no persons are required to res and to a collection of information unless it displays a valid OMB control number. Attorney Docket No. 02074/02091 UTILITY PATENT APPLICATION Robert C. Lam First Inventor High Coefficient Friction TRANSMITTAL Title <u> Material With Symmetrical</u> (Only for new nonprovisional applications under 37 CFR 1.53(b)) Express Mail Label No. EV3253833831IS Mail Stop Patent Application **APPLICATION ELEMENTS** Commissioner for Patents ADDRESS TO: P.O. Box 1450 See MPEP chapter 600 concerning utility patent application contents. Alexandria VA 22313-1450 7. CD-ROM or CD-R in duplicate, large table or 1. X Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original and a duplicate for fee processing) Computer Program (Appendix) 2. Applicant claims small entity status. 8. Nucleotide and/or Amino Acid Sequence Submission See 37 CFR 1.27. (if applicable, all necessary) 3. 🗓 Specification [Total Pages 35 Computer Readable Form (CRF) (preferred arrangement set forth below) Descriptive title of the invention Specification Sequence Listing on: h. Cross Reference to Related Applications - Statement Regarding Fed sponsored R & D CD-ROM or CD-R (2 copies); or - Reference to sequence listing, a table, or a computer program listing appendix Paper - Background of the Invention - Brief Summary of the Invention - Brief Description of the Drawings (if filed) Statements verifying identity of above copies Detailed Description ACCOMPANYING APPLICATION PARTS - Claim(s) - Abstract of the Disclosure Assignment Papers (cover sheet & document(s)) 4. X Drawing(s) (35 U.S.C. 113) [Total Sheets ____ 37 CFR 3.73(b) Statement 10. Power of (when there is an assignee) Attorney 5. Oath or Declaration [Total Sheets 11. L English Translation Document (if applicable) a. Newly executed (original or copy) Copies of IDS Information Disclosure Statement (IDS)/PTO-1449 Citations b. Copy from a prior application (37 CFR 1.63(d)) 13. L Preliminary Amendment (for continuation/divisional with Box 18 completed) Return Receipt Postcard (MPEP 503) 14. KX (Should be specifically itemized) **DELETION OF INVENTOR(S)** 15. Certified Copy of Priority Document(s) Signed statement attached deleting inventor(s) (if foreign priority is claimed) name in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b). 16. 🔲 Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent 2 copies of
OtherPetition to Accept Color.....
Drawings or Photographs and the Application Data Sheet. See 37 CFR 1.76

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		oriate box, and supply the requisite info ata Sheet under 37 CFR 1.76:	ormation below and in the first sentence of the CO 10
Continuation	Divisional	Continuation-in-part (CIP)	of prior application No.:

Prior application information: Examiner Art Unit: For CONTINUATION OF DIVISIONAL APPS only; The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation <u>can only</u> be relied upon when a portion has been inadvertently omitted from the submitted application parts.

19. CORRESPONDENCE ADDRESS 20879 LX OR Correspondence address below Customer Number: Name Address City State Zip Code Telephone Fax Country

Date Signature This collection of information is required by 37 CFR 1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments

Name (Print/Type)

Registration No. (Attorney/Agent)

31,854

on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.



sets of drawings

PTO/SB/17 (05-03)
Approved for use through 04/30/2003. OMB 0651-0032
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FEE TRANSMITTAL for FY 2003

Effective 01/01/2003. Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

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Complete if Known					
Application Number	02074/02091				
Filing Date					
First Named Inventor	Robert C. Jam				
Examiner Name					
Art Unit					
Afformey Docket No.	02074/02091				

METHOD OF PAYMENT (check all that apply)			FEE CALCILIATION (configured)						
			FEE CALCULATION (continued)						
Check Credit card Money Other None			3. ADDITIONAL FEES Large Entity Small Entity						
Deposit Acc	count	•		Fee	Fee	Fee		•	
Deposit				Code		Code	Fee (\$)	Fee Description	Fee Paid
Account Number	<u> 15-08</u>	25		1051	130	2051	65	Surcharge - late filing fee or oath	100,414
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	uthorized to:	(check all that apply)		1053	130	1053	130	Non-English specification	
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Charge any ad	dditional fee(s)	during the pendency of		1804	920*	1804	920*	Requesting publication of SIR prior to	
<u> </u>		w, except for the filing		1805	1,840*	1805	1 240*	Examiner action Requesting publication of SIR after	
to the above-identi	tifled deposit a	ccount.		1000	1,040	1000	1,040	Examiner action	
	FEE CA	LCULATION		1251	110	2251	55	Extension for reply within first month	
1. BASIC FILI	NG FEE			1252	410	2252	205	Extension for reply within second month	
	all Entity	.		1253	930	2253	465	Extension for reply within third month	
Fee Fee Fee Code (\$) Cod	e Fee Fe	ee Description	Fee Paid	1254	1,450	2254	725	Extension for reply within fourth month	
1001 750 200	01 375	Utility filing fee		1255	1,970	2255	985	Extension for reply within fifth month	
1002 330 200	02 165	Design filing fee		1401	320	2401	160	Notice of Appeal	
1003 520 200	03 260	Plant filing fee		1402	320	2402	160	Filing a brief in support of an appeal	
1004 750 200	04 375	Reissue filing fee		1403	280	2403	140	Request for oral hearing	
1005 160 20	05 80	Provisional filing fee		1451	1,510	1451	1,510	Petition to institute a public use proceeding	
SUBTOTAL (1) (\$) ()		1452	110	2452	55	Petition to revive - unavoidable			
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE		1453	1,300	2453	650	Petition to revive - unintentional			
Fee from		m	1501	1,300	2501	650	Utility issue fee (or reissue)		
Total Claims below Fee Paid		1502	470	2502	235	Design issue fee			
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		L	J =	1807	50	1807	7 50	Processing fee under 37 CFR 1.17(q)	
	Small Entity Fee Fee	Fee Description		1806	180	1806		Submission of Information Disclosure Strnt	
Code (\$) (1202 18	Code (\$) 2202 9	Claims in excess of 20		8021	40	802	1 40	Recording each patent assignment per property (times number of properties)	
1201 84	2201 42	Independent claims in		1809	750	2809	375	Filing a submission after final rejection (37 CFR 1.129(a))	
1203 280	2203 140	Multiple dependent da	im, if not paid	1810	750	2810	375	For each additional invention to be	
1204 84 2204 42 ** Reissue independent claims		1004	750	2001		examined (37 CFR 1.129(b))			
over original patent 1205 18 2205 9 ** Reissue claims in excess of 20		rees of 20	1801 1802	750 900	2801 1802		Request for Continued Examination (RCE)		
		and over original pate		1002	500	1002	300	Request for expedited examination of a design application	
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**or number previously paid, if greater; For Reissues, see above			*Redu	iced by	Basic I	Filing F	ee Paid SUBTOTAL (3) (\$)130.	00	

SUBMITTED BY

Name (Print/Type)

Catherine B. Martineau

Registration No. | 31,854 | Telephone | 419-243-1294 |

Signature

Catherine B. Martineau

Registration No. | 31,854 | Telephone | 419-243-1294 |

Date | 19 September 7003

WARNING: Information n this form may become public. Credit card Information should not be included on this form. Provide credit card information and authorization on PTO-2038.

This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

SEP 1 9 2003

Express Mail No: EV325383383US

actitioner's Docket No.

02074/02091

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of: Robert C. Lam

Application No.: 0 /

Group No.:

Filed:

Examiner:

For:

High Coefficient Friction Material

With Symmetrical Friction Modifying Particles

Assistant Commissioner for Patents Washington, D.C. 20231

ATTENTION: Deputy Assistant Commissioner for Patents

PETITION TO ACCEPT COLOR DRAWINGS OR PHOTOGRAPHS

 $(37 \text{ C.F.R. } \S 1.84(a)(2) \text{ and } (b)(2))$

- 1. This petition is for the acceptance of color:
 - drawings. (37 C.F.R. § 1.84(a)(2)
 - photographs. (37 C.F.R. § 1.84(b)(20)
- 2. Attached hereto are three (3) sets of color:

 - photographs.
- 3. Please amend the specification, by inserting the following language as the first paragraph of the specification beginning a brief description of the drawing or photograph (page _____ between line ____ and ____).

"The file of this patent contains at least one drawing executed in color. Copies of this patent with color drawing(s) will be provided by the Patent and Trademark Office upon request and payment of necessary fee."

4. The reason(s) for the need for color drawings or photograghs in this application is/are as follows:

The color photographs and color drawings are the only practicable medium for illustrating the claimed invention.

09/25/2003 MBELETE1 00000056 10666090

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130.00 OP

5. The petition fee required to waiv § 1.17(i)-\$130.00) is paid as follows:	ve the requirements of § 1.84 (37 C.F.R.
☑ Attached is a ☒ check ☐ money	order in the amount of \$130.00
-	rge the amount of \$
•	attached credit card information authorization
WARNING: Credit card information should not be	included on this form as it may become public
	by this paper or credit any overpayment in the
A duplicate of this paper is attached.	
r duplicate of this paper is attached.	•
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	Akenni B. Martineau
	SIGNATURE OF PRACTITIONER
Reg. No.: 31,854	Catherine B. Martineau (type or print name of practitioner)
Tel. No.: (419)243-1294	P.O. Box 916
Customer No.: 20879	Toledo, Ohio 43697-0916

(Petition to Accept Color Drawings or Photograghs [9-30]—page 2 of 2)